FORM PTO - 1449						ATTORNEY DOCKET NO.: RIB-005							
SUPPLE	SUPPLEMENTAL INFORMATION DISCLOSURE						APPLICANT(S): Steltz et al.						
STATEM	STATEMENT						SERIAL NO.: 10/072,634						
:													
:	:						FILING DATE: February 8, 2002 GROUP: 1631						
			. (	J.S.	PAŢEN	NT [	OOCUME	ENTS					
EXAM.		DOCUMENT NUMBER		DATE		NΑ	ME		CLASS	SUB	FILING DATE IF		
INIT.										CLASS	APP	ROPRIATE	
CAM	A16	US 6,638,908 B1		10/28/03		Steitz et al.			514	2			
	A17	US 2003/0171327 A1		09/11/03		Steltz et al.			514	44			
V	A18	US 2003/0232779 A1		12/18/03		Ste	eitz et al.		514	44			
	-		FO	REI	GN PAT	ΓEN	IT DOCL	MENTS	6				
EXAM.		DOCUMENT	DATE		COUNTR		CLASS	SUB	FILING	ABSTR	ACT	ENGLISH	
INIT.	ļ	NUMBER	JEK		CODE			CLASS	DATE	ONLY		LANG (Y/N)	
							·						
		•	OTHER	R AF	RT, JOU	RN	AL ARTI	CLES,	ETC.				
EXAM. INIT.	<b>ОТН</b>	ER DOCUMEN	TS: (inc	ludin	g Author,	, Titil	e, Date, R	elevant F	Pages, Pla	ce of Pub	licatio	n)	
									-				
EXAMINE	R (	I.Ma	11				DATE CO	NSIDER	ED far	may 3,	20	04	
3149437				<del></del>		1			<u> </u>				

## MAY 1 9 TOTAL

## Express Mail Mailing Label No. EV219996058US

SHEET 1 OF 1 FORM PTO - 1449 ATTORNEY DOCKET NO.: RIB-005 SUPPLEMENTAL INFORMATION APPLICANTS: Steitz et al. **DISCLOSURE STATEMENT** SERIAL NO.: 10/072,634 FILING DATE: February 8, 2002 **GROUP:** 1631 **U.S. PATENT DOCUMENTS** EXAM. DOCUMENT DATE NAME CLASS SUB FILING DATE IF INIT. NUMBER **CLASS** APPROPRIATE FOREIGN PATENT DOCUMENTS EXAM. DOCUMENT DATE COUNTRY CLASS FILING **ABSTRACT ENGLISH** INIT. NUMBER CODE **CLASS** DATE **ONLY** LANG YN OTHER ART, JOURNAL ARTICLES, ETC. EXAM. OTHER DOCUMENTS: (Including Author, Title, Place of Publication, Relevant Pages, Date) INIT. Hansen, et al. (2003) "Structures of Five Antibiotics Bound at the Peptidyl Transferase Center of the Large C116 SM Ribosomal Subunit," J. Mol. Biol. 330:1061-1075 **EXAMINER** DATE CONSIDERED 3066732

## EXPRESS MAIL MAILING LABEL

NO. EV219996058US



SHEET I OF 2

ATTORNEY DOCKET NO.: RIB-005 **FORM PTO - 1449** APPLICANTS: Steitz et al. SUPPLEMENTAL INFORMATION DISCLOS 10/072,634 SERIAL NO.: FILING DATE: February 8, 2002 **GROUP:** 2683 **U.S. PATENT DOCUMENTS EXAM** DOCUMENT DATE NAME **CLASS SUB** FILING DATE IF **CLASS** . INIT. NUMBER APPROPRIATE 2/21/02 Suh et al. A1 US-2002-0022257 A1 A2 US-2002-0188108 A1 12/12/02 Noller et al. US-2003-0027315 A1 02/06/03 Yonath et al. FOREIGN PATENT DOCUMENTS DOCUMENT **EXAM** DATE COUNTRY CLASS **FILING ABSTRACT ENGLISH** NUMBER CODE **CLASS** DATE ONLY LANG INIT. Y/N OTHER ART, JOURNAL ARTICLES, ETC. EXA OTHER DOCUMENTS: (Including Author, Title, Place of Publication, Relevant Pages, Date) INIT. Hansen et al., "Structural Insights Into Peptide Bond Formation," Proc. Natl. Acad. Sci. USA, 99(18):11670-**C89** 11675 (2002). CSM Hansen et'al., "The Structures of Four Macrolide Antibiotics Bound to the Large Ribosomal Subunit," C90 Molecular Cell, 10:117-128 (2002). Klein et al., "The Kink-Turn: A New RNA Secondary Structure Motif," EMBO J., 20(15):4214-4221 (2001). C91 Nissen et al., "RNA Tertiary Interactions in the Large Ribosomal Subunit: The A-Minor Motif," Proc. Natl. C92 Acad. Sci. USA, 98(9):4899-4903 (2001). C93 Schmeing et al., "A Pre-Translocational Intermediate in Protein Synthesis Observed in Crystals of Enzymatically Active 50S Subunits," Nature Struct. Biol., 9(3):225-230 (2002). Drenth, "Principles of Protein X-ray Crystallography," 1994. Springer-Verlag, pgs. 1-18. C94 **EXAMINER** DATE CONSIDERED

MII ,											
FORM	<b>FOR ADS</b>	A de la constantina della cons		ATTORNEY DOCKET NO.: RIB-005  APPLICANTS: Steitz et al.							
	EMENTA	<del></del>									
INFURI	1ATION	O DISCLOSURE	STATEME	NT	SERIAL NO.: 10/072,634						
				FILING DATE: February 8, 2002							
					GROUP: 2683						
			U.S. I	PATENT [	DOCUMENTS						
EXAM. INIT.		DOCUMENT	DATE	NAME			CLASS	SUB		NG DATE IF	
IIII.		NUMBER	<del> </del>				<b> </b>	CLASS	APPF	ROPRIATE	
	<del> </del>		<del> </del>				<u> </u>				
	-		-	<del> </del>	<del></del>				<u> </u>		
	<u> </u>								<u> </u>		
	<del></del>	<del></del>		N PATEN	<del></del>	MENTS			·	·	
EXAM. INIT.	DOCUMENT NUMBER		DATE COUNTRY CODE		CLASS	SUB CLASS	FILING DATE	ABSTR		ENGLISH LANG Y/N	
·											
		<del></del>	THER ART								
EXAM. INIT.	OTHER	R DOCUMENTS:	(Including Au	ithor, Title, I	Place of Pu	blication,	Relevant	Pages, Date	)		
GSM	C95	Franceshi et al. (1993) "Towards Atomic Resolution of Prokaryotic Ribosomes: Crystallographic, Genetic and Biochemical Studies" in The Translational Apparatus 397-410.									
	C96	Hope et al. (1989) "Cryocrystallography of Ribosomal Particles" Acta. Cryst. B45: 190-199.									
	C97	Shevack et al. (1985) "Characterization and Crystallization of Ribosomal Particles from Halobacterium Marismortui" FEBS LETTERS 184(1): 68-71.									
	C98	Yonath et al. (1980) "Crystallization of the Large Ribosomal Subunits from Bacillus Stearothermophilus"  Biochem. Intem'l. 1(5): 428-435.									
	C99	Yonath et al. (198) from Bacillus Stea	4) "Some X-ra arothermophila	ay Diffraction us" J. Mol. B	Patterns fr. iol. 177: 20	om Single	Crystals o	f the Large I	Ribosor	nal Subunit	
V	C100	Yonath et al. (1988) "Crystallography of Ribosomal Particles" J. Cryst. Growth 90: 231-244.									

DATE CONSIDERED

EXAMINER